

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 1    | ("5587226").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | OFF     | 2006/03/18 17:05 |
| L2    | 21   | thermionic with emissi\$3 and tungsten same filament and heat\$3 same power with source same AC  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/18 17:31 |
| L3    | 245  | (thermionic or thermal\$2) same (emit\$3 or emiss\$3) same electron same filament and heat\$3 and power with source same (AC or alternat\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/18 17:44 |
| L4    | 27   | 3 and "250"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/18 17:35 |
| L5    | 25   | Kaufman and tungsten same (filament or cathode) and power with source same (AC or alternat\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/18 17:46 |